

Stick Logger

DL1000B - WIFI/4G DL1000B - ETH

Monitor your system anywhere in the world.



◆ DL1000B - WIFI
DL1000B - 4G

◆ DL1000B - ETH

- ◆ Plug and Play
- ◆ 1 - minute Data Refresh Interval
- ◆ App Local - mode by Bluetooth
- ◆ Support Local and Remote OTA
- ◆ Support Data Backfilling
- ◆ Encrypted Transmission

Technical Data

Product Model	DL1000B - WIFI	DL1000B - 4G	DL1000B - ETH
WiFi	2.4 GHz	Not Support	2.4 GHz
4G	Not Support	LTE-FDD: B1/3/5/7/8/20/28 LTE-TDD: B38/40/41	Not Support
Satellite Positioning	5.3	5.3	4.2
LAN	Not Support	Not Support	10M / 100M
UART	1 × UART		
LED	2 × LED		
Data Interface	USB		
Power Supply Voltage	5V DC		
Operating temperature	-40°C ~ +65°C		
Ingress Protection	IP 65		
Dimension (W×D×H)	116.6mm×70.5mm×30.5mm		
Software	AT Command, OTA, Data Backfilling		

D L 1000B - WiFi

Brand

D:Deye

Device type

G: Gateway
L: Logger
M: Module

Version

Main Function

WiFi: STA + AP
4G: Cellular comm
ETH: LAN
GW: Gateway

The Deye data terminal is a communication device tailored for inverter data collection. It transmits the inverter's operating status and power generation data to the Deye Cloud platform via WiFi or 4G, enabling long-term, effective monitoring of photovoltaic power systems. This allows users to manage distributed power plants cost-effectively and efficiently, significantly simplifying maintenance. It supports MODBUS command transparent transmission, custom command configuration, local/remote firmware upgrades, inverter parameter adjustment, and remote debugging.